								cation 09/306	,110	OFGS File	OFGS File No. P/2850-19				
APPL	4	,		٠.٨		N	Appli	cant Satoshi	HASEGAWA		Group Art Unit 2782 JUL 18 20 GFOUR 27				
(U	se seye	.un	eets if	Ĭ	Ary)		Filing	Date May 6,	1999	Group Art	Group Art Unit 2782 JUL 1.8 o				
	- P	100 m	ADEM	A OF	}		U.S	. PATENT	DOCUMENTS			ROU	(D) (C)		
Examiner Initial										Class	Sub- class	Date opriate			
			Docum	nent IV	umber			Date	Name	Ciass					
										· .					
							<u> </u>		<u></u>						
					***	F	ORE	IGN PATE	NT DOCUMENTS		гт				
]	Docum	nent N	umber	•		Date Country Class		Class	Sub- class	Translation Yes No			
MV	9-	1	3	0	7	3	3	05/16/97	Japan	-			х		
MV		2.	5	5	7	. 5	2	04/23/90	Japan				х		
MV	10-	1_1_	0	6	1	4	8	04/24/98	Japan				x		
		_					ļ								
							<u> </u>	<u> </u>	<u>L</u>	<u> </u>		l			
		Ι.							Author, Title, Date, Per			1-4			
M		Jap rele	anese	porti	ice A ions.	ction	1SSU	ed May 9, 2	000 a related applic	ation with E	ngiish tra	nsiatioi	1 01		
				•					7 '						
	. Ha		4-1	,			 		7 49 - 2						
Examiner	ישנים י	ul.	10cm	/			Date	: Considered	7-23-03						





								Application / 9 / 30 (0 // () OFGS File No. P/2850-19							
APPLI	CAN	T'S	ART	CIT	ATIC	N	Applic		HASEGAWA			14 P.	E ₆		
(Use several sheets if necessary)								Date	Group Art	Unit	/306 /306 /06/				
				· · · · · ·			U.S.	PATENT	DOCUMENTS		•	Jc51	50		
Examiner Initial	Document Number							Date	Name	Class Sub- class		Filing Date If Appropriate			
										ļ					
										ļ					
			L							<u> </u>					
						FC	OREI	GN PATEN	T DOCUMENTS						
								Date Country	Class	0.1	Translation				
			Docum	nent N	lumbe	r				Sub- class	Yes	No			
uV	6-	1	0	5	0	3	2	04/15/94	Japan			X Abs- tract			
										 		only			
µ√	8-	2	3	7	5	9	6	09/13/96	Japan	-		Abs- tract only			
		 	_	\vdash			_								
-			ТО	HER	DO	CUM	ENI	S (Including	Author, Title, Date, Pertino	ent Pages,	Etc.)				
		\vdash													
										-					
	-	 								•					
	-	_													
		L					T				_				
Examiner	20	u'l.	I Chy	ch	_		Date	e Considered	7-23-03	<u>-</u>					
FYAMINE	R: Init	ial if ci	intion c	ennide:	red, who	cther o	r not cit	lation is in confor	mance with MPEP § 609; Draw	line through	citation if no	a in confo	rmance		
and not con	sidered	Inch	ide cop	y of thi	s form	with no	nt com	munication to the	applicant.						

							Appli	cation 09/306	,110	OFGS File	^{No.} P/285	0-19		
APPL		-		·		N	Appli	cam Satoshi I	HASEGAWA		RECEN			
U	se seye	JUL	1 4 2	000 ³	(gry)		Filing	Date May 6,	1999	Group Art	PART Unit 2782 JUL 18 20 GROUP 27			
	-	P.S. TH		et off)		U.S	. PATENT	DOCUMENTS		(BROL	IP 27	
Examiner Initial					umber		Date Name			Class	Sub- class	Filing Date If Appropriate		
			JOCUII.	icin is	Inioci			Date	Name	Cias			•	
	•													
						_								
												_		
						F	ORE	IGN PATE	NT DOCUMENTS		· 1			
•		1	Docun	nent N	umber			Date	Country	Class	Sub- class	Trans Yes	lation No	
MV	9-	1	3	0	7	3	3	05/16/97	Japan			-	х	
MV		2-	5	5	7	5_	2	04/23/90	Japan				Х	
mv	10-	1	0	6	1	4	8	04/24/98	Japan			-	х	
	L	L		TLIE	B D(MEN	TS (Including	Author, Title, Date, Per	tinent Pages Et				
		Ian							000 a related applic			nslatio	n of	
WV		rele	vant	porti	ons.		1004							
					<u>.</u>							_		
									- · · · · · · · · · · · · · · · · · · ·					
														
										· · · · · · · · · · · · · · · · · · ·				
						_								
Examiner	70	word	Um,	<u>_</u>			Date	Considered	7-23-03					
EXAMINE not conside			•		ed, whe	ther or	not cita	tion is in conform	nance with MPEP § 609; Dra	w line through cita	tion if not in	conforman	ce and	

/ U _		-Ç -													
(· 007 7	1 200	ري د	<u> </u>			<u></u> -	Appl	lication 09/306	5,110	OFGS File	^{e No.} P/285	50-19			
APPL	ICAN	FFS	ART	CIT	ATIC	NC	Appl	icant Satoshi!	HASEGAWA						
192	in the second	fal sne	tets II	necess	ary)	•	Filin	^{ig Date} May 6,	1999	Group Art	Group Art Unit 2782				
				_			<u>U.</u> :	S. PATENT	DOCUMENTS						
Examiner Initial			Docum	ment N	lumbe	r		Date	Name	Class	Sub- class	Filin:	g Date propriate		
										RE	CEI	NED			
										0	OCT 2 3 2003				
-										Techn	ology Ce	enter 21	00		
	'		'		<u> </u>						~3,				
	'	<u> </u>	<u></u>	<u> </u>	'								•		
	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>								•		
						F	ORE	IGN PATE	NT DOCUMENTS			· ·			
		1	Docum	nent N	umber	r		Date	Country	Class	Sub- class	Trans Yes	slation No		
MV	9-	1	3	0	7	3	3	05/16/97	Japan	_			х		
W		2-	5	5	7	5	2	04/23/90	Japan				х		
w	10-	1	0	6	1	4	8	04/24/98	Japan				х		
	\vdash							-					- :		
				~E	ب م	┷ ┷	LL!	TTO (I-aludia)	The Plan Bert	B		<u></u>			
M		Jap rele		e Offi	ice A				g Author, Title, Date, Pertino 2000 a related applica			anslatio	n of		
			<u> </u>	<u> </u>			-	-			•				
			-												
								-				· · · ·			
															
															
Examiner	this	head	1/qu	4			Date	e Considered	11-13+03	·					